

# ABSTRACT

The invention relates to a device (10) for transporting a receptacle (16) comprising packaging (12) of polyhedral shape inside which there is arranged a gyroscopic system (14) intended to keep the receptacle (16) upright, of the type in which the gyroscopic system (14) comprises an inner first frame (32) which bears the receptacle (16) and an outer second frame (34), the inner first frame (32) being mounted so that it can rotate with respect to the outer second frame (34) about a first axis of articulation (A1) and the second frame (34) being mounted so that it can rotate with respect to the polyhedral packaging (12) about a second axis of articulation (A2) orthogonal to the first axis (A1), characterized in that the second axis of articulation (A2) extends more or less along one of the diagonals of the polyhedral packaging (12).

Figure 7